

TITLE OF INVENTION

SCREEN PRINTABLE HYDROGEL FOR MEDICAL APPLICATIONS

ABSTRACT

The present invention provides a screen printable hydrogel
5 composition comprising: (a) soluble or partially soluble polymer wherein
said polymer is a copolymer, interpolymer or mixture thereof; (b) initiation
system; (c) thickener; (d) water; and (e) solvent; with the proviso that the
composition has a viscosity of greater than about 10 Pa.s.